Electronic Acknowledgement Receipt				
EFS ID:	8769490			
Application Number:	10521020			
International Application Number:				
Confirmation Number:	9469			
Title of Invention:	Refrigerant pipe washing method, air conditioner updating method, and a conditioner			
First Named Inventor/Applicant Name:	Kazuhide Mizutani			
Customer Number:	22919			
Filer:	David L. Tarnoff/Yuki Yoshimura			
Filer Authorized By:	David L. Tarnoff			
Attorney Docket Number:	DK-US030061			
Receipt Date:	04-NOV-2010			
Filing Date:	12-JAN-2005			
Time Stamp:	14:16:54			
Application Type:	U.S. National Stage under 35 USC 371			

# Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	508
Deposit Account	501836
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. 1.492 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

# File Listing:

Number	<b>Document Description</b>	File Name	Message Digest	Part /.zip	(if appl.)
1		DK-US030061ids.PDF	500636	yes	18
			c50d4cb071b82ccs4781d6se7b121b57a6 41c021		
	Multip	art Description/PDF files in	zip description		
	Document Description		Start	End	
	Transmittal Letter		1	1	
	Information Disclosure Statement (IDS) Filed (SB/08)		2	3	
	NPL Documents		4	6	
	Foreign Reference		7	18	
Warnings:					
Information:					
2	Fee Worksheet (PTO-875)	fee-info.pdf	30193	no	2

#### Warnings:

Information:

Total Files Size (in bytes):	530829
------------------------------	--------

d6a6b8fd3c562cebf8613c02d6662c048

Eilo Sizo(Butos)/ Multi

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.